

D 14%

1.5 There are ... atoms of hydrogen in 36g of H_2O .

- A 2.4×10^{24}
- B 6×10^{23}
- C 4.8×10^{24}
- D 6×10^{24}

[10]

QUESTION 2

An aeroplane flew in the following manner: 200km west, 150km south and then 180km east.

- 2.1 ~~Draw a vector diagram to show the displacement of the plane.~~ (3)
- 2.2 ~~Calculate the magnitude of the displacement.~~ (3)
- 2.3 ~~What is the final velocity of the plane if it starts from rest and accelerates at 2 m/s^2 for 10s?~~ (3)
- 2.4 If the plane took 15min to complete this journey, determine the average speed it flew by. (3)

[10]

QUESTION 3

A car drips oil. The driver pulls out of his driveway and leaves a set of oil drops on the road as he travels. The oil drops are dropped every half a second. The distance of the drops can be recorded as follows:

Drop point	Distance from starting point
A	0m
B	1m
C	4m
D	9m
E	16m
F	25m

- 3.1 Use the graph to calculate the acceleration of the car. (5)
- 3.2 ~~Calculate the average velocity of the car between points A and F.~~ (3)
- 3.3 Calculate the magnitude of the velocity at point E. (3)
- 3.4 ~~Calculate the average velocity of the car between points A and F.~~ (4)

[10]

QUESTION 4

The velocity vs. time graph below illustrates a part of a mom's journey, dropping her kids off at school.



NO EQUATIONS OF MOTION SHOULD BE USED IN ANSWERING THE FOLLOWING QUESTIONS.

- 4.1 ~~Calculate the acceleration of the vehicle between 0s and 10s.~~ (3)
- 4.2 ~~What is the speed of the vehicle at 20s?~~ (1)
- 4.2 Use the graph to calculate the acceleration at the following intervals:
 - 4.2.1 ~~Between 0s and 10s.~~ (2)
 - 4.2.2 ~~Between 10s and 20s.~~ (2)
- 4.3 Use the graph to calculate the total displacement of the vehicle. (10)

[10]

QUESTION 5

A vehicle starts from rest and accelerates in a southerly direction at 3 m/s^2 .

- 5.1 ~~Calculate the velocity of the vehicle after 5s.~~ (2)
- 5.2 ~~Calculate the distance travelled by the vehicle in 5s.~~ (3)
- 5.3 ~~Calculate the velocity of the vehicle after 10s.~~ (3)
- 5.4 ~~Calculate the average velocity of the vehicle.~~ (3)

[10]

Physical Science 2013 September Exam

Katrin Zwirgmaier



Physical Science 2013 September Exam:

Models, Measurement, and Metrology Extending the SI William P. Fisher, Jr., Leslie Pendrill, 2024-09-23 The book focuses on the extension of quality assured measurement and metrology into psychological and social domains This is not only feasible and achievable but also a pressing concern Significant progress in developing a common conceptual system for measurement across the sciences has been made in recent collaborations between metrologists and psychometricians as reported in the chapters of this book Modeling estimation and interpretation of objectively reproducible unit quantities that support both general comparability and adaptation to unique local circumstances are demonstrated in fields as diverse as artificial intelligence justice and beauty perception *Physical Science Under Microgravity: Experiments on Board the SJ-10 Recoverable Satellite* Wenrui Hu, Qi Kang, 2019-10-16 This book presents the physical science experiments in a space microgravity environment conducted on board the SJ 10 recoverable satellite which was launched on April 6th 2016 and recovered on April 18th 2016 The experiments described were selected from 100 proposals from various institutions in China and around the world and have never previously been conducted in the respective fields They involve fluid physics and materials science and primarily investigate the kinetic properties of matter in a space microgravity environment The book provides a comprehensive review of these experiments as well as the mission s execution data collection and scientific outcomes

Educational Assessment Christine Harrison, Constant Leung, David Pepper, 2023-10-19 This book explores and builds on the extraordinary work of Professor Paul Black across assessment and pedagogy across the curriculum including STEM humanities and social science subjects This book explores the influence that Black has had within educational settings focusing on interpretations of the work and scholarship he has achieved across a range of settings and on the ways scholars who have worked with him or been influenced by his ideas have developed their research and teaching The contributions are presented under three thematic sections each of which reflects a set of shared educational concerns and values drawing on the natural and social sciences and developments in public policy These concerns and values with their emphasis on teacher assessment provide a basis for a strategic informed and coherent response to challenges in education such as the cancellation of public examinations in the face of the Covid 19 pandemic

Work, Power & Simple Machines Science Learning Guide NewPath Learning, 2014-03-01 The Work Power Power Measuring Work Machines Mechanical Advantage Mechanical Efficiency Simple Machines 1 Simple Machines 2 and Simple Machines in the Body Aligned to Next Generation Science Standards NGSS and other state standards [Reprocessing and Recycling of Spent Nuclear Fuel](#) Robin Taylor, 2015-04-18 [Reprocessing and Recycling of Spent Nuclear Fuel](#) presents an authoritative overview of spent fuel reprocessing considering future prospects for advanced closed fuel cycles Part One introduces the recycling and reprocessing of spent nuclear fuel reviewing past and current technologies the possible implications of Generation IV nuclear reactors and associated safety and security issues Parts Two and Three focus on aqueous based reprocessing methods and

pyrochemical methods while final chapters consider the cross cutting aspects of engineering and process chemistry and the potential for implementation of advanced closed fuel cycles in different parts of the world Expert introduction to the recycling and reprocessing of spent nuclear fuel Detailed overview of past and current technologies the possible implications of Generation IV nuclear reactors and associated safety and security issues A lucid exploration of aqueous based reprocessing methods and pyrochemical methods

Energy and Water Development Appropriations for 2015: Department of Energy: Secretary of Energy United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 2014

Disorder and the Disinformation Society Jonathan Paul Marshall, James Goodman, Didar Zowghi, Francesca da Rimini, 2015-04-17 This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements

Britannica Book of the Year 2014 Encyclopaedia Britannica, Inc., 2014-03-01 The Britannica Book of the Year 2014 provides a valuable viewpoint of the people and events that shaped the year and serves as a great reference source for the latest news on the ever changing populations governments and economies throughout the world It is an accurate and comprehensive reference that you will reach for again and again

STEM Integration in K-12 Education National Research Council, National Academy of Engineering, Committee on Integrated STEM Education, 2014-02-28 STEM Integration in K 12 Education examines current efforts to connect the STEM disciplines in K 12 education This report identifies and characterizes existing approaches to integrated STEM education both in formal and after and out of school settings The report reviews the evidence for the impact of integrated approaches on various student outcomes and it proposes a set of priority research questions to advance the understanding of integrated STEM education STEM Integration in K 12 Education proposes a framework to provide a common perspective and vocabulary for researchers practitioners and others to identify discuss and investigate specific integrated STEM initiatives within the K 12 education system of the United States STEM Integration in K 12 Education makes recommendations for designers of integrated STEM experiences assessment developers and researchers to design and document effective

integrated STEM education This report will help to further their work and improve the chances that some forms of integrated STEM education will make a positive difference in student learning and interest and other valued outcomes **Climate**

Change and Agricultural Development Udaya Sekhar Nagothu, 2016-07-15 Two of the greatest current challenges are climate change and variability and food security Feeding nine billion people by 2050 will require major efforts aimed at climate change adaptation and mitigation One approach to agriculture has recently been captured by the widely adopted term of Climate Smart Agriculture CSA This book not only explains what this entails but also presents practical on the ground studies of practices and innovations in agriculture across a broader spectrum including agroecology and conservation agriculture in less developed countries It is shown that CSA is not a completely new science and a number of its recommended technologies have been used for some time by local farmers all over the world What is relevant and new is the approach to exploit their adaptation and mitigation potential However a major limitation is the lack of evidence based knowledge that is necessary for policy makers to prepare strategies for adaptation and mitigation This book assembles knowledge of CSA agroecology and conservation agriculture and perspectives from different regions of the world to build resilient food systems The first part analyzes the concept opportunities and challenges and provides a global perspective drawing particularly on studies from Africa and Asia The second part of the book showcases results from various studies linked to soil water and crop management measures from an ongoing program in India as well as experiences from other regions The third section assesses the needs for an enabling policy environment mainstreaming gender and some final recommendations for up scaling and or out scaling innovations **Global eBook 2016** Rüdiger Wischenbart, 2016-05-25

The 2016 edition of the Global eBook report with more than 50 data driven original charts and tables is the international industry reference on the evolution of ebook markets focuses on relevant key angles for an understanding of the current transformation of book publishing in a global perspective Market close ups print and digital for the US UK Europe notably France Germany Italy the Netherlands Spain Sweden and a detailed overview on Central and Eastern Europe Plus analysis of selected emerging markets notably Brazil China India and Russia Summaries of key debates and driving forces global players such as Amazon statistical close ups on pricing performance by genre piracy patterns of consumer habits DRM self publishing et al We provide an overview of trends and developments based on a unique set of data from a wide array of the best available sources backed up by a thorough analysis of overall book publishing in the diverse international contexts The 2016 edition of the Global eBook report particularly emphasizes how digital developments are embedded in the overall evolution of publishing markets by providing context data as well as historical statistics to spot trends and developments over the past 3 to 7 years Main driving forces and policy as well as legal debates shaping the current transformation of the international book business are identified and looked at in country and market comparisons **Koenig and Schultz's**

Disaster Medicine Kristi L. Koenig, Carl H. Schultz, 2016-04-18 This is the definitive reference on disaster medicine

outlining areas of proficiency for health care professionals handling mass casualty crises **Higher Education: Handbook of Theory and Research** Laura W. Perna, 2023-02-24 Published annually since 1985 the Handbook series provides a compendium of thorough and integrative literature reviews on a diverse array of topics of interest to the higher education scholarly and policy communities Each chapter provides a comprehensive review of research findings on a selected topic critiques the research literature in terms of its conceptual and methodological rigor and sets forth an agenda for future research intended to advance knowledge on the chosen topic The Handbook focuses on a comprehensive set of central areas of study in higher education that encompasses the salient dimensions of scholarly and policy inquiries undertaken in the international higher education community Each annual volume contains chapters on current important issues pertaining to college students and faculty organization and administration curriculum and instruction policy diversity issues economics and finance history and philosophy community colleges advances in research methodology and other key aspects of higher education administration The series is fortunate to have attracted annual contributions from distinguished scholars throughout the world Proceedings of The 14th IAC 2019 group of authors, 2019-04-18 EASTER CONFERENCE The 14th International Academic Conference in Prague 2019 Czech Republic The 14th IAC in Prague 2019 **Black Futures** Kimberly Drew, Jenna Wortham, 2021-10-26 A literary experience unlike any I've had in recent memory a blueprint for this moment and the next for where Black folks have been and where they might be going The New York Times Book Review Editors Choice What does it mean to be Black and alive right now Kimberly Drew and Jenna Wortham have brought together this collection of work images photos essays memes dialogues recipes tweets poetry and more to tell the story of the radical imaginative provocative and gorgeous world that Black creators are bringing forth today The book presents a succession of startling and beautiful pieces that generate an entrancing rhythm Readers will go from conversations with activists and academics to memes and Instagram posts from powerful essays to dazzling paintings and insightful infographics In answering the question of what it means to be Black and alive Black Futures opens a prismatic vision of possibility for every reader Thrive Ben Wright, Emily Clements, Martha Boyne, 2018-05-16 Martha Emily and Ben are thriving teachers In Thrive they share their personal experiences and demonstrate how you too can thrive during the tricky training year the daunting NQT year and the crucial RQT year Using their collective insights and plenty of evidence informed strategies and advice they detail how you can get to grips with the classroom basics from behaviour management and lesson planning to differentiation and providing for SEND and effectively continue your professional development This book is not just a survival manual to help teachers get through their first three years in teaching Nor is it an academic text that has been written by authors who have only a distant memory of what it takes to stand in front of a class of teenagers for the first time Thrive is something very different It gives both the aspiring and the newly qualified the support and guidance to become a thriving teacher and has been co authored by three recently qualified teachers who in this book invest their passion and practical

knowledge to inspire and inform others who want to pursue enjoyable and rewarding careers in teaching Thrive is divided into three parts specifically detailing what can be expected in the training year NQT year and RQT year respectively with the authors commentary threaded throughout to demonstrate how the ideas discussed can be successfully put into practice Their accounts are also complemented by expert advice from two people who are at the very top of their profession Lianne Allison and Dr Simon Thompson who provide wider perspectives drawn from a wealth of teaching experience Forty of the book s forty six chapters begin with a checklist outlining what a developing teacher is expected to do and each chapter ends with a to do list that can be used as a quick reference point to structure the strategies implemented These to do lists are also followed by lists of suggested further reading so that readers can delve deeper into topics and fields of research that they find particularly interesting or relevant Furthermore the book offers helpful counsel on choosing the best training route as well as an in depth analysis of the change in priorities for busy teachers as they progress encouraging constant reflection outlining potential pathways and emphasising the importance of evidence based practice and how new teachers can and should incorporate this into their teaching Rooted in practical strategies and innovative ideas Thrive is the essential guide for trainee secondary school teachers and teacher trainers

Animal Biometrics Santosh Kumar, Sanjay Kumar Singh, Rishav Singh, Amit Kumar Singh, 2018-03-16 This book presents state of the art methodologies and a comprehensive introduction to the recognition and representation of species and individual animals based on their physiological and phenotypic appearances biometric characteristics and morphological image patterns It provides in depth coverage of this emerging area with an emphasis on the design and analysis techniques used in visual animal biometrics based recognition systems The book offers a comprehensive introduction to visual animal biometrics addressing a range of recent advances and practices like sensing feature extraction feature selection and representation matching indexing of feature sets and animal biometrics based multimodal systems It provides authoritative information on all the major concepts as well as highly specific topics e g the identification of cattle based on their muzzle point image pattern and face images to prevent false insurance claims or the monitoring and registration of animals based on their biometric features As such the book provides a sound platform for understanding the Visual Animal Biometrics paradigm a vital catalyst for researchers in the field and a valuable guide for professionals In addition it can help both private and public organizations adapt and enhance their classical animal recognition systems

Operations Research Vilda Purutçuoğlu, Gerhard-Wilhelm Weber, Hajar Farnoudkia, 2022-11-24 Operation Research methods are often used in every field of modern life like industry economy and medicine The authors have compiled of the latest advancements in these methods in this volume comprising some of what is considered the best collection of these new approaches These can be counted as a direct shortcut to what you may search for This book provides useful applications of the new developments in OR written by leading scientists from some international universities Another volume about exciting applications of Operations Research is planned in the near future We hope you enjoy and benefit from

this series **Geomechanics from Micro to Macro** Kenichi Soga,Krishna Kumar,Giovanna Biscontin,Matthew Kuo,2014-08-26 Geomechanics from Micro to Macro contains 268 papers presented at the International Symposium on Geomechanics from Micro and Macro IS Cambridge UK 1 3 September 2014 The symposium created a forum for the dissemination of new advances in the micro macro relations of geomaterial behaviour and its modelling The papers on experimental investigati **Job interview questions and answers for employment on Offshore Drilling Rigs** Petrogav International Oil & Gas Training Center,2020-06-28 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 271 questions and answers for job interview and as a BONUS 282 links to video movies and 205 web addresses to recruitment companies where you may apply for a job This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

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